

10/581527

AP20 Rec'd PCT/PTO 02 JUN 2006  
APPLICATION DATA SHEET

APPLICATION INFORMATION

Application Type:: REGULAR  
Subject Matter:: UTILITY  
CD-ROM or CD-R?:: NONE  
Title:: VEHICLE AIR-CONDITIONING  
RELATED TECHNIQUE HAVING  
REFRIGERATION CYCLE OF  
SUPERCritical REFRIGERANT  
Attorney Docket Number:: 291601US40PCT  
Total Drawing Sheets:: 8

INVENTOR INFORMATION

Applicant Authority Type::	INVENTOR
Primary Citizenship Country::	Japan
Status::	FULL CAPACITY
Given Name::	Etsuo
Family Name::	SHINMURA
City of Residence::	Oyama-shi
State or Province of Residence::	Tochigi
Country of Residence::	Japan
Street of Mailing Address::	c/o Oyama Regional Office, Showa Denko K.K., 480, Inuzuka 1-chome
City of Mailing Address::	Oyama-shi
State or Province of Mailing Address::	Tochigi
Country of Mailing Address::	Japan
Postal or Zip Code of Mailing Address::	323-8678

Applicant Authority Type:: INVENTOR  
Primary Citizenship Country:: Japan  
Status:: FULL CAPACITY  
Given Name:: Yuichi  
Family Name:: FURUKAWA  
City of Residence:: Oyama-shi  
State or Province of Residence:: Tochigi  
Country of Residence:: Japan  
Street of Mailing Address:: c/o Oyama Regional Office, Showa  
Denko K.K., 480, Inuzuka 1-chome  
City of Mailing Address:: Oyama-shi  
State or Province of Mailing Address:: Tochigi  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 323-8678

#### CORRESPONDENCE INFORMATION

Correspondence Customer Number:: 22850

#### REPRESENTATIVE INFORMATION

Representative Customer Number:: 22850

#### DOMESTIC PRIORITY INFORMATION

Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application	National Stage of	PCT/JP04/18423	12/03/04
PCT/JP04/18423	Non-provisional of	60/528,496	12/11/03

#### FOREIGN PRIORITY INFORMATION

Application Number:	Country::	Filing Date::	Priority Claimed::
2003-407379	Japan	12/05/03	YES

#### ASSIGNMENT INFORMATION

Assignee Name:: SHOWA DENKO K.K.  
Street of Mailing Address:: 13-9, Shiba Daimon 1-chome, Minato-ku  
City of Mailing Address:: Tokyo  
Country of Mailing Address:: Japan  
Postal or Zip Code of Mailing Address:: 105-8518